			3600
Notice of Allowability	Application No.	Applicant(s)	
	09/784,626	SOME ET AL.	
	Examiner	Art Unit	
	Hoon Song	2882	
The MAILING DATE of this communication app ars on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to response filed on December 17, 2003. 2. The allowed claim(s) is/are 1-19,21,22 and 24-34. 3. The drawings filed on 24 April 2001 are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) All b) Some* c) None of the:			
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. 			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pa	• • • • • • • • • • • • • • • • • • • •	
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 	6⊡ Interview Summary (•
	7), 7☐ Examiner's Amendm	ent/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemer 9⊡ Other	nt of Reasons for Allowa	nc ·

Application/Control Number: 09/784,626

Art Unit: 2882

DETAILED ACTION

Allowable Subject Matter

Claims 1-19, 21,22 and 24-34 are allowed over prior art.

The following is an examiner's statement of reasons for allowance:

None of the prior art teaches or suggests an apparatus or method for inspecting a surface of an article having a processor configured to generate a single defect map of the surface based on a first detector which is generating a first signal responsive to a light at a incident wavelength, and a second detector which is generating a second signal responsive to the light at the wavelength different from the incident wavelength as claimed in independent claims 1, 21 and 22.

None of the prior art teaches or suggests a method for inspecting a surface of an article having a step of determining whether a defect exists on a portion of the surface based on a first detector which is generating a first signal responsive to a light at a incident wavelength, a second detector which is generating a second signal responsive to a light at the wavelength different from the incident light, a first detector which is generating a third signal responsive to a second light at a incident wavelength, and a second detector which is generating a fourth signal responsive to the second light at wavelength different from the second incident light as claimed in independent claim 30.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoon Song whose telephone number is (571) 272-2494. The examiner can normally be reached on 8:30 AM - 5 PM, Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Glick can be reached on 703-308-4858. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

DAVID V. BRUCE PRIMARY EXAMINER

Hoon Song